

**J.C. PATENTS**  
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## CERTIFICATE OF TRANSMISSION

April 1, 2005

|                   |                   |
|-------------------|-------------------|
| Atty Docket No. : | JCLA7934          |
| Appl. No. :       | 09/974,581        |
| Filing Date :     | October, 09, 2001 |
| Pages :           | Cover + 11        |

### BY FACSIMILE ONLY

|              |                                                                                                                               |
|--------------|-------------------------------------------------------------------------------------------------------------------------------|
| Fax No. :    | 703-872-9306                                                                                                                  |
| Attention :  | EXAMINER : FAN, CHIEH M.                                                                                                      |
| Group Unit : | 2634                                                                                                                          |
| From :       | Jiawei Huang, Reg. No. 43,330                                                                                                 |
| MESSAGE :    | Enclosed herewith are:<br>[x] Transmittal sheet.<br>[x] Amendment in 9 pages.<br>[x] Executed Declaration under 37 CFR 1.132. |

Sir:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on April 1, 2005 at the above indicated fax number.

Sign by: 

Michelle Chang

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PATENT  
Docket No. JCLA7934  
page 1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : CHII-HORNG CHEN et al.  
Application No. : 09/974,581  
Filed : October 09,2001  
For : BLIND ADAPTIVE FILTERING METHOD FOR RECEIVERS OF  
Examiner : FAN, CHIEH M.  
Art Unit : 2634

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**TRANSMITTAL SHEET**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in ( 9 ) page(s).

(X) An executed Declaration Traversing Rejection under 37 CFR 1.132 is also enclosed.

(X) An extension of time to respond for ( 1 ) month(s) is hereby requested.

Time Extension Fee:

(X) One month (\$60 for Small Entity)

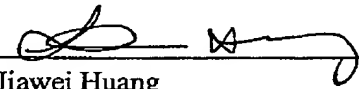
() Two months (\$225 for Small Entity)

() Three months (\$510 for Small Entity)

(X) Commissioner is authorized to charge the one-month time extension fee in the amount of \$ 60 as calculated above or any other fees required in connection with the filing of this paper to Deposit Account No. 50-0710 (Order No. JCLA7934).

Date: 4/1/2005

Please send Correspondence To:  
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Jiawei Huang  
Registration No. 43,330

APR 01 2005

Application No.: 09/974,581

Docket No.: JCLA7934

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                |   |                         |
|--------------------------------|---|-------------------------|
| In Re Application of :         | ) |                         |
|                                | ) |                         |
| Chong-Yung Chi et al.          | ) | Examiner : FAN, CHIEH M |
|                                | ) |                         |
| Serial No. : 09/974,581        | ) | Art Unit : 2634         |
|                                | ) |                         |
| Filed : 10/09/2001             | ) | Docket No. : JCLA7934   |
|                                | ) |                         |
| For : BLIND ADAPTIVE FILTERING | ) |                         |
| METHOD FOR RECEIVERS           | ) |                         |
| OF COMMUNICATION SYSTEM        | ) |                         |

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-0710 (Order No. JCLA7934).

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

**MAIL STOP Amendment**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Office Action mailed 12/30/2004 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

Page 1 of 9